



8-16-04

Attorney's Docket No.: 17601-063001 / BB 067083.0300

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Joseph A. Zupanick
Serial No. : 10/811,118
Filed : March 25, 2004
Title : SYSTEM AND METHOD FOR DIRECTIONAL DRILLING UTILIZING
CLUTCH ASSEMBLY

Art Unit : 3672
Examiner : Unknown

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. Only copies of foreign patent documents and non-patent literature are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 8/13/04

Joshua A. Griswold
Joshua A. Griswold
Reg. No. 46,310

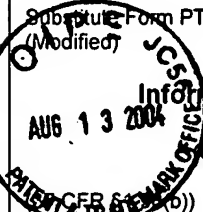
Fish & Richardson P.C.
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Substitute Form PTO-1449 (Modified)  Information Disclosure Statement by Applicant (Use several sheets if necessary)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-063001	Application No. 10/811,118
	Applicant Joseph A. Zupanick		
	Filing Date March 25, 2004	Group Art Unit 3672	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	5,782,310	07/21/1998	Lange			
	A2	5,649,603	07/22/1997	Simpson et al.			
	A3	5,522,467	06/04/1996	Stevens et al.			
	A4	5,377,761	01/03/1995	Kosar et al.			
	A5	5,050,692	09/24/1991	Beimgraben			
	A6	5,042,600	08/27/1991	Finnegan et al.			
	A7	5,040,622	08/20/1991	Winship et al.			
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	A9	4,958,692	09/25/1990	Anderson			
	A10	4,912,415	03/27/1990	Sorensen			
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	A12	4,811,800	03/14/1989	Hill et al.			
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	A26	3,085,639	04/16/1963	Fitch			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-063001	Application No. 10/811,118
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Joseph A. Zupanick	
		Filing Date March 25, 2004	Group Art Unit 3672

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	B1							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	C1	

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